

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroaki KAJIURA

Application No.: Rule 1.53(b) Div. of Appln.
No. 10/020,983, filed 12/19/01

Filed: January 16, 2004

Docket No.: 111471.01

For: VEHICLE MOTOR-GENERATOR APPARATUS UTILIZING SYNCHRONOUS
MACHINE HAVING FIELD WINDING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited by or submitted to the Office in parent application No. 10/020,983, filed December 19, 2001, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

- ☒ 3. U.S. Patent 5,650,713 and 5,493,201 were cited by or submitted to the Office in parent application No. 10/020,983 filed December 19, 2001, which is relied upon for an earlier filing date under 35 U.S.C. §120. Copies of these references were filed in the parent application on January 21, 2004. Copies of these two references are attached for the Examiner's convenience.

Respectfully submitted,



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Date: January 22, 2004

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111471.01		APPLICATION NO. Rule 1.53(b) Div. Appln. of Appln. No. 10/020,983, filed 12/19/01	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Hiroaki KAJIURA			
				FILING DATE January 22, 2004		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		6,525,504	02-2003	Nygren et al.			
		6,400,107	06-200	Nakatani et al.			
		6,388,416	05-2002	Nakatani et al.			
		6,335,606	01-2002	Minagawa et al.			
		6,157,175	12-2000	Morinigo et al.			
		6,067,243	05-2000	Suzuki et al.			
		6,021,052	02-2000	Unger et al.			
		5,650,713	07-1997	Takeuchi et al.			
		5,493,201	02-1996	Baker			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
		JP 63-277499 A (w/abstract)	11-15-1988	Japan			
		JP 8-214470 A (w/abstract)	08-20-1996	Japan			
		JP 10-210722 A (w/abstract)	08-07-1088	Japan			
		JP 10-304633 A (w/abstract)	11-13-1998	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: January 22, 2004

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		5,998,880	12-1999	Kumar			
		5,977,645	11-1999	Glennon			
		5,968,385	10-1999	Beeson et al.			
		5,783,917	07-1998	Takekawa			
		5,777,459	07-1998	Bansal et al.			
		5,764,502	06-1998	Morgan et al.			
		5,646,510	07-1997	Kumar			
		5,545,928	08-1996	Kotani			
		5,543,703	08-1996	Kusase et al.			
		5,493,200	02-1996	Rozman et al.			
		5,483,435	01-1996	Uchino			
		5,408,067	04-1995	Crouse			
		5,309,081	05-1994	Shah et al.			
		5,281,905	01-1994	Dhyanchand et al.			
		5,172,784	12-1992	Varela, Jr.			
		4,956,598	09-1990	Recker et al.			
		4,806,841	02-1989	Lee et al.			
		4,019,119	04-1977	Naber			
		5,255,175	10-1993	Uchino			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
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